

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 09/115,589E
Source: IFW16
Date Processed by STIC: 3/31/05

ENTERED



IFW16

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/115,589E

DATE: 03/31/2005

TIME: 15:21:29

Input Set : A:\PTQ-27sq2.TXT
 Output Set: N:\CRF4\03312005\I115589E.raw

3 <110> APPLICANT: Van Eyk, Jennifer E.
 4 Iscoe, Steven D
 5 Simpson, Jeremy A
 7 <120> TITLE OF INVENTION: Methods of Diagnosing Muscle Damage
 9 <130> FILE REFERENCE: 1997-023-02US
 11 <140> CURRENT APPLICATION NUMBER: 09/115,589E
 12 <141> CURRENT FILING DATE: 1998-07-15
 14 <150> PRIOR APPLICATION NUMBER: 60/052,697
 15 <151> PRIOR FILING DATE: 1997-07-16
 17 <160> NUMBER OF SEQ ID NOS: 50
 19 <170> SOFTWARE: PatentIn Ver. 2.1

ERRORED SEQUENCES

1893 <210> SEQ ID NO: 50
 1894 <211> LENGTH: 194
 1895 <212> TYPE: PRT
 1896 <213> ORGANISM: Unknown
 1898 <220> FEATURE:
 1899 <221> NAME/KEY: PEPTIDE
 1900 <222> LOCATION: (1)..(194)
 1901 <223> OTHER INFORMATION: human cardiac myosin light chain 1
 1903 <400> SEQUENCE: 50
 1904 Ala Pro Lys Lys Pro Glu Pro Lys Lys Asp Asp Ala Lys Ala Ala Pro
 1905 1 5 10 15
 1907 Lys Ala Ala Pro Ala Pro Ala Pro Pro Pro Glu Pro Glu Arg Pro Lys
 1908 20 25 30
 1910 Glu Val Glu Phe Asp Ala Ser Lys Ile Lys Ile Glu Phe Thr Pro Glu
 1911 35 40 45
 1913 Gln Ile GLu Glu Phe Lys Glu Ala Phe Met Leu Phe Asp Arg Thr Pro
 1914 50 55 60
 1916 Lys Cys Glu Met Lys Ile Thr Tyr Gly Gln Cys Gly Asp Val Leu Arg
 1917 65 70 75 80
 1919 Ala Leu Gly Gln Asn Pro Thr Gln Ala Glu Val Leu Arg Val Leu Gly
 1920 85 90 95
 1922 Lys Pro Arg Gln Glu Glu Leu Asn Thr Lys Met Met Asp Phe Glu Thr
 1923 100 105 110
 1925 Phe Leu Pro Met Leu Gln His Ile Ser Lys Asn Lys Asp Thr Glu Tyr
 1926 115 120 125
 1928 Tyr Glu Asp Phe Val Glu Gly Leu Arg Val Phe Asp Lys Glu Gly Asn
 1929 130 135 140
 1931 Gly Thr Val Met Gly Ala Glu Leu Arg His Val Leu Ala Thr Leu Gly

P.2
Does Not Comply
Corrected Diskette Needs

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/115,589E

DATE: 03/31/2005

TIME: 15:21:29

Input Set : A:\PTQ-27sq2.TXT
Output Set: N:\CRF4\03312005\I115589E.raw

1932 145 150 155 160
1934 Glu Arg Leu Thr Glu Asp Glu Val Glu Lys Leu Met Ala Gly Gln Glu
1935 165 170 175
1937 Asp Ser Asn Gly Cys Ile Asn Tyr Glu Ala Phe Val Lys His Ile Met
1938 180 185 190
1939 Ser Ser
E--> 1943 32
delete

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/31/2005
PATENT APPLICATION: US/09/115,589E TIME: 15:21:30

Input Set : A:\PTQ-27sq2.TXT
Output Set: N:\CRF4\03312005\I115589E.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:36; Line(s) 1562

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/115,589E

DATE: 03/31/2005

TIME: 15:21:30

Input Set : A:\PTQ-27sq2.TXT

Output Set: N:\CRF4\03312005\I115589E.raw

L:47 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0
L:67 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0
L:92 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:117 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0
L:142 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L:162 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:187 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0
L:1943 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:50